

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1430 Alexasdra, Virginia 22313-1450 www.nepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/535,574	11/30/2005	Carl Binding	CH920020024US1	7879
54856 7590 09/22/2008 LOUIS PAUL HERZBERG 3 CLOVERDALE LANE			EXAMINER	
			SMITH, CREIGHTON H	
MONSEY, NY	7 10952		ART UNIT	PAPER NUMBER
			2614	
			MAIL DATE	DELIVERY MODE
			09/22/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/535,574	BINDING ET AL.		
Examiner	Art Unit		
Creighton H. Smith	2614		

The MAILING DATE of this communication appears on the cover sheet with the correspondence address
THE REPLY FILED 03 SEP '08 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of th application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places th application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
a) The period for reply expires 3 months from the mailing date of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. I no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TW MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1.138(a). The date on which the petition under 37 CFR 1.138(a) and the appropriate extension fee have been filled is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) a set forth in (c) above, if checked, Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of
2 Intervalue of uppear was fired on in a monitor in the many of CRT CRT 3.7 must be made with a fired in the page of the page at
 The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);
 (b) Iney raise the issue or new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s): the 112 rejection.
Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. \(\subseteq \text{ for purposes of appeal, the proposed amendment(s): a) \(\subseteq \text{ will not be entered, or b) } \(\subseteq will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:
Claim(s) allowed: Claim(s) objected to:
Claim(s) rejected: <u>1</u> . Claim(s) withdrawn from consideration:
AFFIDAVIT OR OTHER EVIDENCE
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 133(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:
12. Note: the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 13. Other: See Continuation Sheet.
17 SEP '08 //Creighton H Smith/ Primary Examiner, Art Unit 2614
• • • • • • • • • • • • • • • • • • • •

Continuation of 13. Other. Applicant's request to withdraw the final rejection will not be granted because the office action of 21 MAR '08 and applicant's preliminary amendment of 41/108 did not cross in the mail. examiner disagrees with applicant's argument that Williars is apparently not concerned with an external network control unit that manages network resources for wireless devices. Williars specifically discloses in col. 5, lines 25 et seq. that 'a determination is first made . . . by the control node. Then in line 33 eq. of col. 5 Williars discloses that a message is sent to the user equipment, by the control node in accordance with the determination, that includes a list of cells of lines of sections of determing the areas allowed for the user equipment, and preparing a list of cells of those allowed areas. In col. 6, lines 1 et seq. Williars discloses that the control node consults a table maintained at the network control node. Therefore, Williars does disclose that they are concerned with an external network control unit that manages resources for wireless devices. Reagarding applicant's arguments that Williars is not concerned with enabling a communications device to "vertically handword" a communication channel, this language is not in applicant's claim.

For applicant to properly argue the 103 rejection, applicant's attention is called to the most recent USSC decision of KSR International Co. v. Teleflex Inc. where the Court stated that "a combination of familiar elements according to known methods is likely to be obvious when it does no more than yield predictable results." The Court also held that "granting patent protection to advances that would occur in the ordinary course without real innovation retards progress and may, for patents combining previously known elements, deprive prior inventions of their value or utility. The Court further held, citing Sakraida v. AG Pro, Inc., 425 U.S. 273 (1976), when a patent simply arranges old elements with each performing the same function it had been known to perform and yields no more than one would expect from such an arrangement, the combination is obvious."